



CERTIFICATE OF MAILING

eby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Decision and Certificate of Correction Branch of the Patent Issue Division, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 6-22-05.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

6,900,321

Issued:

May 31, 2005

Name of Patentee:

Symyx Technologies, Inc.

Title of Invention:

Substituted Pyridyl Amine Complexes And Catalysts

Certificate

JUL 0 1 2005

Mail Stop:

Decision and Certificate of Correction

Branch of the Patent Issue Division

of Correction

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT

Dear Sir:

It is noted that several errors appear in this patent of a minor nature or character, as more fully described on Form PTO/SB/44 enclosed. The following errors by the U.S. Patent Office:

Col. 143, line 33, replace "aiyl," with --aryl--

Col. 144, line 18, replace " $-CR^2$, R^3 —" with -- $-CR^2R^3$ — --

Col. 144, line 31, replace "alky," with --alkyl,--

Col. 145, line 36, replace "beteroalkyl," with -- heteroalkyl,--

Col. 146, line 1, replace " R_1 ," with -- R^1 ,--

Col. 147, line 1, replace "claim" with --claims--

Col. 147, line 48, replace "claim" with --claims--

Col. 147, line 50, replace "claim" with --claims--

Col. 150, line 17, replace "claim" with --claims--

The following errors by the Applicant:

- Col. 142, line 53, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 143, line 3, insert a comma after "substituted heteroalkyl"
- Col. 143, line 32, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 143, line 63, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 144, line 23, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 144, line 33, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 144, line 63, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 144, line 66, insert a comma after Q³
- Col. 145, line 14, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 145, line 23, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 145, line 64, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 146, line 30, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 146, line 59, insert a comma after Q³
- Col. 146, line 64, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 147, line 25, replace "hetercycloalkyl," with -- heterocycloalkyl,--
- Col. 147, line 43, replace "hetercycloalkyl," with -- heterocycloalkyl,--

Corrections thereof do not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

Attached hereto, in duplicate, is Form PTO/SB/44, with at least one copy being suitable for printing. The exact page and line numbers where the error occurs in the application file is listed on Form PTO/SB/44.

Please send the Certificate of Correction to:

Ronald A. Krasnow Symyx Technologies, Inc. 3100 Central Expressway Santa Clara, CA 95051

Please charge the fee of \$100.00, as required by 37 C.F.R. section 1.20(a), as follows to our Deposit Account 50-0496. A duplicate of this request is attached. Should any additional charges be due, the Commissioner is authorized to charge the above-referenced deposit account.

Date: 6-22-05

Ronald A. Krasnow Registration No. 33,321 Symyx Technologies, Inc. 3100 Central Expressway Santa Clara, CA 95051 408-764-2000 Customer No. 22905

Docket No. 2000-096DIV5

PATENT

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Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

6,900,321

Issued:

May 31, 2005

Name of Patentee:

Symyx Technologies, Inc.

Title of Invention:

Substituted Pyridyl Amine Complexes And Catalysts

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment	[] Information Disclosure Statement
[] Response/Amendment A	[] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Declaration Under 37 CFR 1.132
[] Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Power of Attorney	[] Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Associate Power of Attorney	[X] Request for Certificate of Correction
[] Response to Missing Parts	[] Status Letter

to be filed in the above-identified patent application.

TOTAL AMOUNT OF PAYMENT: \$100.00 METHOD OF PAYMENT

The Commissioner if hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies, Inc.

[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

[] Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

FEE CALCULATION

1.EXTRA CLAIM FEES

200

50

2204

2205

100

25

1204

1205

				Extra Claims		Fee from below		Fee Paid		
Total Cla	aims		-20**	=	X		=			
Independent Claims -3** =		=	X		=					
Multiple	Multiple Dependent Claims (first appearance) \$360/180									
**or nun Large	nber previ Entity	ously paid Small	l, if greate Entity	er; For Reissues, se	e belo	w				
Fee	Fee	Fee	Fee	Fee Description						
Code	(\$)	Code	(\$)	•						
1202	50	2202	25	Claims in excess	of 20)				
1201	200	2201	100	Independent clai	ims in	excess of 3				
1203	360	2203	180	Multiple depend	ent cl	aim, if not paid				

**Reissue independent claims over original patent

**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

	TIONAL F				
Large	Entity	Small	Entity		
Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)	0 1	r
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive – unavoidable	
1453	1,500	2453	750	Petition to revive – unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1462	400	1462	400	Petitions to the Director not specifically provided for (Group I)	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Statement	-
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee	(specify)	Request f	or Certific	cate of Correction 37 CFR 1.20(a)	100.00 100.00

^{*}Reduced by Basic Filing Fee Paid

Date: 6-12-05

Ronald A. Krasnow Reg. No. 33,321

Attorney for Applicant(s)

Respectfully submitted,

Symyx Technologies 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 773-4024 Fax: (408) 773-4029

Approved for use through 6/30/99. OMB 0651-0033 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO:

6,900,321 BZ

DATED:

May 31, 2005

INVENTOR(S):

Boussie et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 142, line 53, replace "hetercycloalkyl," with -- heterocycloalkyl,--

Col. 143, line 3, insert a comma after "substituted heteroalkyl"

Col. 143, line 32, replace "hetercycloalkyl," with -- heterocycloalkyl,--

Col. 143, line 33, replace "aiyl," with --aryl--

Col. 143, line 63, replace "hetercycloalkyl," with -- heterocycloalkyl,--

Col. 144, line 18, replace " $-CR^2$, R^3 —" with -- $-CR^2R^3$ — --

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Col. 144, line 66, insert a comma after Q³

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Col. 145, line 23, replace "hetercycloalkyl," with -- heterocycloalkyl,--

Col. 145, line 36, replace "beteroalkyl," with -- heteroalkyl,--

MAILING ADDRESS OF SENDER:

PATENT NO.

No. of additional copies

6,900,321

Symyx Technologies, Inc.

Attn: Legal Dept.

Attan. Began Dept

3100 Central Expressway

Santa Clara, CA 95051

BurdenHour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer Patent and Trademark Office Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION (PTO SB/44)

Additional Page

PATENT NO:

6,900,321 132

DATED:

May 31, 2005

INVENTOR(S):

Boussie et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 145, line 64, replace "hetercycloalkyl," with -- heterocycloalkyl,--

Col. 146, line 1, replace "R₁," with --R¹,--

Col. 146, line 30, replace "hetercycloalkyl," with -- heterocycloalkyl,--

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Col. 146, line 64, replace "hetercycloalkyl," with -- heterocycloalkyl,--

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